Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

112025-0348C1 Attorney Docket No.

First Inventor Claude Galand et al.

METHOD AND SYSTEM FOR A LOCAL AND FAST NON-DISRUPTIVE PATH SWITCHING IN HIGH SPEED PACKET SWITCHING NETWORKS

Mail Stop Patent Application				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO:  Commissioner for Patents Box 1450 Alexandria, VA 22313-1450				
1.	ission			
or a computer program fisting appendix  - Background of the Invention  ACCOMPANYING APPLICATIONS PA	RTS			
- Brief Summary of the Invention - Brief Description of the Disclosure  9. Assignment Papers (cover sheet & document of the Disclosure)  9. Assignment Papers (cover sheet & document of the Disclosure)  9. Assignment Papers (cover sheet & document of the Disclosure)  10. 37 C.F.R.§3.73(b) Statement Papers (cover sheet & document of the Disclosure)  11. English Translation Document (if application of the Disclosure)	er of ney			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 14 ] 12. Information Disclosure Cop Statement (IDS)/PTO-1449 Cita	nies of IDS ations			
a. Newly executed (original or copy)  13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d))  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s)				
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  16.3(d)(2) and 1.33(b).  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C  (b)(2)(B)(i). Applicant must attach form for its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76  17. Other: Preliminary Amendment				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation:  Examiner Odland, David E.  Group / Art Unit: 2662  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
17. CORRESPONDENCE ADDRESS				
☑ Customer Number or Bar Code Label    Correspondence address below   Correspondence address   Corr				
Name  A. Sidney Johnston  A. Sidney Johnston  PATENT TRADEMARK OFFICE				
Cesari and McKenna				
Address 88 Black Falcon Avenue				
City Boston State MA Zip Code 02210				
Country U. S. A. Telephone (617) 951-2500 Fax (617) 95	1-3927			
Name (Print/Type) A. Sidney Johnston   Registration No. (Attorney/Agent)   29,548				
Signature a. Lidner Charles Date August 4, 2003				

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Patent and Trademark Office/SB/17 (10-03) Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL  for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		C mplete if Known		
		Application Number	Not Yet Assigned	
		Filing Date	August 4, 2003	
		First Named Inventor	Claude Galand et al.	
Applicant Claims Small Entity Status. See 37 CFR 1.27		Examiner Name	Not Yet Assigned	
		Group Art Unit	Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT	(\$) 2,170	Attorney Docket No.	112025-0348C1	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit Card Money Other None	3. ADDITIONAL FEES			
Deposit Account Order	Large Entity Small Entity			
Deposit 03-1237	Fee Fee Fee Fee Fee Description F	ee Paid		
Account	Code (\$) Code (\$)			
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Cesari and McKenna, LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover			
Name	sheet 1053 130 1053 130 Non-English Specification			
The Commissioner is authorized to: (check all that apply)  Charge any deficiency or	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee indicated below Credit any overpayments	1804 920 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) during the pendency of this application	Examiner action	<b>,</b>		
Charge fee(s) indicated below, except for the filing fee to the above-	1805 1,840 1805 1,840 *Requesting publication of SIR after			
identified deposit account.	Examiner action	[		
EEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month			
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month			
Large Entity Small Entity	1254 1,450 2254 725 Extension for reply within fourth month			
Fee Fee Fee Fee Description Fee Paid	1255 1,970 2255 985 Extension for reply within fifth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal			
l	1403 280 2403 140 Request for oral hearing	——-i		
	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
1003 520 2003 260 Plant filing fee	1452 110 2452 55 Petition to revive - unavoidable			
1004 750 2004 375 Reissue filing fee 750	1453 1,300 2453 650 Petition to revive - unintentional			
1005 160 2005 80 Provisional filing fee	1501 1,300 2501 650 Utility Issue fee (or reissue)			
SUBTOTAL (1) (\$) 750	1502 470 2502 235 Design Issue fee			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503 630 2503 315 Plant Issue fee			
Extra Fee from Claims below Fee Paid	1460 130 1460 130 Petitions to the Commissioner			
T-141 Olding [46] 0011	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Independent	1806 180 1806 180 Submission of Information Disclosure Stmt			
Claims 11 - 3** = 8 x 84 = 672	8021 40 8021 40 Recording each patent assignment per			
Multiple Dependent 280 = 280	property (times number of properties)			
Large Entity   Small Entity	1809 750 2809 375 Filing a submission after final rejection	j .		
Fee Fee Fee Fee Description Code (\$) Code (\$)	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	examined (37 CFR 1.129(b))	[ ]		
1201 84 2201 42 Independent claims in excess of 3	1801 750 2801 375 Request for Continued Examination (RCE)			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over	1802 900 1802 900 Request for expedited examination			
original patent	of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)			
` ` <del></del>	Other fee (specify)			
SUBTOTAL (2) (\$) 1,420  **or number previously paid, if greater, For Reissues, see below	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) A. Sidney Johnston Registrati	on No. 29 548 Telephone (617) 951-250	0		
Signature Lida ed Martin		3		

WARNING: Information on this form may become public. Additionation should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processs) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 OFP 14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. ILS Datent and Trademark Officer.

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor | Claude

Claude Galand, et al.

Title

METHOD AND SYSTEM FOR A LOCAL AND FAST NON-DISRUPTIVE PATH SWITCHING IN HIGH SPEED PACKET SWITCHING NETWORKS

Atty Docket Number

112025-0348C1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 4, 2003

Date

d- finney By Agnature

A. Sidney Johnston, Reg. No 29,548

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:	)
Claude Galand et al.	)
Serial No.: Not Yet Assigned	) Examiner: Not Yet Assigned
Filed: August 4, 2003	) Art Unit: Not Yet Assigned
For: METHOD AND SYSTEM FOR A LOCAL AND FAST NON- DISRUPTIVE PATH SWITCHING IN HIGH SPEED PACKET SWITCHING NETWORKS	) ) ) )
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 August 4, 2003
EXPRESS-M	AIL DEPOSIT
"Express Mail" Mailing-Label Number:	EV 336 753 527 US
The following papers are being depo "Express Mail Post Office to Addressee" ser	sited with the United States Postal Service vice pursuant to 37 C.F.R. §1.10:
X Patent Application ( 66 pages including	46 claims )
X Power of Attorney (2 copy from Par-	X Oath or Declaration (Copy from Par-
ent)	ent)
X Fee Transmittal Letter	X Utility Patent Application Transmittal Letter
X Formal Drawing (14 sheets)	X Check for \$2,170.00
X Preliminary Amendment	X Non-Publication Request